

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
NIH142.001C1APPLICATION NO.  
09/610,034INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT  
Gu, et al.FILING DATE  
July 5, 2000GROUP  
1645

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
KSS	1.	5,013,661	05/07/91	Munford et al	435	197	3/15/89

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

EXAMINER  
INITIAL

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

KSS	2.	Erwin, et al. (1991) Enzymatically Deacylated Neisseria Lipopolysaccharide (LPS) Inhibits Murine Splenocyte Mitogenesis Induced by LPS, Infection and Immunity 59(6): 1881-1887
KSS	3.	Green, et al. (1994) Nontypeable Haemophilus influenzae Lipo-oligosaccharide Conjugates as Vaccine Candidates against NTHi, Vaccines94, Modern Approaches to New Vaccines Including Prevention of AIDS: 125-129
KSS	4.	Gupta, et al. (1992) Synthesis, Characterization, and Some Immunological Properties of Conjugates Composed of the detoxified Lipopolysaccharide of <i>Vibrio cholerae</i> O1 Serotype Inaba Bound to Cholera Toxin. Infection and Immunity 60(8):3201-3208
KSS	5.	Gupta, et al. (1995) Comparative Immunogenicity of Conjugates Composed of <i>Escherichia coli</i> O111 O-Specific Polysaccharide, Prepared by Treatment with Acetic Acid or Hydrazine, Bound to Tetanus Toxoid by Two Synthetic Schemes. Infection and Immunity 63(8):2805-2810
KSS	6.	Konadu, et al. (1994) Preparation, Characterization, and Immunological Properties in Mice of <i>Escherichia coli</i> O157 O-Specific Polysaccharide-Protein Conjugate Vaccines. Infection and Immunology 62(11):5048-5054
KSS	7.	Konadu, et al. (1996) Synthesis, Characterization, and Immunological Properties in Mice of Conjugates Composed of Detoxified Lipopolysaccharide of <i>Salmonella paratyphi</i> A Bound to Tetanus Toxoid, with Emphasis on the Role of O Acetyls. Infection and Immunity 64(7):2709-2715
KSS	8.	Polotsky, et al. (1994) Comparison of Conjugates Composed of Lipopolysaccharide from <i>Shigella flexneri</i> Type 2a Detoxified by Two Methods and Bound to Tetanus Toxoid. Infection and Immunity 62(1):210-214

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EXAMINER

Khand S. S.

DATE CONSIDERED

3/20/02

\*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.